

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1. (original) A method of producing woven air bags, more particularly configured multi-ply in part, comprising the steps:
 - a) preparing the warp threads in the warping shop so that warp threads suitable as machine-readable markers are already included in the warp,
 - b) weaving the air bag fabric so that weft threads suitable as machine readable markers are included in the weave of at least part of the cloth width,
 - c) cutting out the air bag from the air bag fabric guided by said machine-readable markers included in the weave.

2. (original) A method of producing woven air bags, more particularly configured multi-ply in part, comprising the steps: preparing the warp threads in the warping shop so that warp threads suitable as machine-readable markers are already included in the warp, weaving the air bag fabric so that weft threads suitable as machine readable markers are included in the weave of at least part of the cloth width, cutting out the air bag from the air bag fabric by a cutter guided by said machine-readable markers included in the weave, whereas colored warp and weft threads are included in the weave.

3. (original) A method of producing woven air bags, more particularly configured multi-ply in part, comprising the steps: preparing the warp threads in the warping shop so that warp threads suitable as machine-readable markers are already included in the warp, weaving the air bag fabric so that weft threads suitable as machine readable markers are included in the weave of at least part of the cloth width, cutting out the air bag from the air bag fabric guided by said machine-readable markers included in the weave, whereas conductive warp and weft threads are included in the weave.

4. (New) The method of Claim 1 further comprising making a one-piece-woven airbag.

5. (New) The method of Claim 1 further comprising cutting the airbag from the airbag fabric regardless of the fabric positioning immediately prior to said cutting.

6. (New) The method of Claim 1 further comprising sensing actual positioning of said machine-readable markers and comparing same to stored positions to automatically adapt said cutting.

7. (New) The method of Claim 1 further comprising adapting said cutting to account for deviations in dimensions of the airbag fabric.

8. (New) The method of Claim 1 further comprising automatically varying said cutting based at least in part on said machine-readable markers.

9. (New) The method of Claim 1 further comprising printing said machine-readable markers onto a contoured surface of the airbag fabric.

10. (New) The method of Claim 1 wherein the threads that define the machine-readable markers are of a different material than those of the remainder of airbag fabric.

11. (New) A method of manufacturing an inflatable safety device, the method comprising:

- (a) creating a fiducial indication on at least one thread;
- (b) weaving together multiple threads; and
- (c) automatically varying a cutting action of the woven threads based, at least in part, on the fiducial indication.

12. (New) The method of Claim 11 further comprising creating an airbag from the woven threads.

13. (New) The method of Claim 11 further comprising creating a multi-ply safety device.

14. (New) The method of Claim 11 further comprising sensing actual positioning of the fiducial indication by a machine and comparing same to a stored position to automatically adapt the cutting action.

15. (New) The method of Claim 11 further comprising adapting the cutting to account for deviations in dimensions of the woven threads.

16. (New) The method of Claim 11 further comprising printing the fiducial indications onto a contoured surface of the woven threads.

17. (New) The method of Claim 11 wherein the thread with the fiducial indication is of a different material than the remainder of the woven threads.

18. (New) The method of Claim 11 further comprising making a one-piece-woven airbag with multiples of the fiducial indication extending in differing directions.

19. (New) The method of Claim 11 wherein the weaving step occurs after the creating step.